Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
	55815	(distorts or change or changing or transforms or modifys or modification or alters) near4 (biometric or fingerprint or face or iris or signature or voice)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ΘN	2005/01/11 12:33
L2	1820	1.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 09:41
L3.	1197	(creat\$ or produce or producing or establish\$ or geneart\$) near4 1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 09:52
L4	1677	1 same (revers\$ or invert\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 09:42
15	48507	(verify\$ or verification ro cerity\$ or compar\$ or check\$ or validat\$ or authentic\$) near4 (biometric or fingerprint or face or iris or signature or voice)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 10:43 د د ځې د ځې
L6	42	3 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR .	ON	2005/01/11 09:44
L7	206415	(biometric or fingerprint or face or iris or signature or voice).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 10:21
L8	275	7 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 09:57
L9	40	8 and ((biometric or fingerprint or face or iris or signature or voice) same (revers\$ or invert\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 10:03
L10	6026	1 and ((biometric or fingerprint or face or iris or signature or voice) same (revers\$ or invert\$))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 10:04 Consider
11	61	10 and (705/64-79.ccls. or 713/200-202.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	õ	2005/01/11 10:16

L13	2	"20030225693".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 10:17
L14	1	13 and (hash\$ or digest\$ or password)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 10:20
L15	129	(hash\$ or digest\$) near10 (biometric)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 12:31/
116	17	(US-20040177270-\$ or US-20020199103-\$ or US-20020085711-\$ or US-20020053035-\$ or US-20010051924-\$).did. or (US-6507912-\$ or US-6453416-\$ or US-6310966-\$ or US-6202151-\$ or US-5768382-\$ or US-5970143-\$ or US-5768382-\$).did. or (WO-3093923-\$).did. or (US-6310966-\$ or US-6202151-\$). did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/01/11 10:43
L17	48410	(verify\$ or verification or cerity\$ or compar\$ or check\$ or validat\$ or authentic\$) near4 (biometric or fingerprint or face or iris or signature or voice)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 11:32
L18	16	16 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 10:56
L19	14	(US-20040177270-\$ or US-20020199103-\$ or US-20020085711-\$ or US-20020053035-\$ or US-20010051924-\$).did. or (US-6507912-\$ or US-6453416-\$ or US-6310966-\$ or US-6202151-\$ or US-6151676-\$ or US-6070159-\$ or US-5970143-\$ or US-5768382-\$).did. or (WO-3093923-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/01/11 10:56
120	3	19 and (reveal\$ or hide or hiding or conceal\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 10:58

L21	100	15 and 17	US-PGPUB;	OR	ON	2005/01/11 12:24
			USPAT; EPO; JPO; -DERWENT_		·	Consider
1.22	37	15 same (storage or store or database)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 11:33
L23	32	22 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 11:43
<u> 124</u>	4376	(hash\$ or digest\$) near10 (biometric or fingerprint or face or iris or signature or voice)	US-PĞPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 12:35
L25	3090	24 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 12:32
L26	58230	(distort\$ or change or changing or transform\$ or modify\$ or modification or alter\$ or hash\$ or digest) near4 (biometric or fingerprint or face or iris or signature or voice)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:11
L27	9225	26 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 12:37
L28	765	27 and (705/64-79 ccls. or 713/200-202 ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:13
L29	3984	26 same (store or storage or database)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 12:39 Considered
L30	205	28 and 29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 12:40
L31	35952	(distort\$ or change or changing or transform\$ or modify\$ or modification or alter or altering or hash\$ or digest) near4 (biometric or fingerprint or face or iris or signature or voice)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:14

L32	6950	17 and 31	US-PGPUB;	OR	ON	2005/01/11 13:13	}
			USPAT; EPO; JPO; DERWENT				
133	624	32 and (7.05/64-79.ccls. or 713/200-202.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:15	
L34	3962	(distort\$) near4 (biometric or fingerprint or face or iris or signature or voice)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:17	
L35	476	34 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:15 (((\Lambda)))	سا
L36	6	35 and (705/64-79.ccls. or 713/200-202.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:18	
L37	2531	(hash\$) near4 (biometric or fingerprint or face or iris or signature or voice)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:18	
L38	1982	37 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:17	
L39	444	(hash\$) near4 (blometric or fingerprint or face or iris or voice)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:18	
L40	281	39 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:18	0
L41	52	40 and (705/64-79.ccls. or 713/200-202.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 13:18	
L43	15	(US-20040177270-\$ or US-20020199103-\$ or US-20020085711-\$ or US-20020053035-\$ or US-20010051924-\$).did. or (US-6507912-\$ or US-6453416-\$ or US-6310966-\$ or US-6202151-\$ or US-6151676-\$ or US-6070159-\$ or US-5970143-\$ or US-5768382-\$ or US-6735695-\$).did. or (WO-3093923-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/01/11 15:14	

Search History 1/11/05 3:47:06 PM Page 4 C:\APPS\east\workspaces\10623926.wsp

***************************************	L45	24453	(database or store or storage) near12 (hash\$ or transform\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 15:15 Const 6	loved
	L47	5	45 and 43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ΘN	2005/01/11 15:14	
	L48	20878	(database or store or storage) near12 (algorithm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR			
	L49	1	43 and 48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 15:15	
	L52	61	'48 and 39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 15:20	
	L53	22	"4972476".pn. or "4993068".pn. or "5261002".pn. or "5434917". pn. or "5485312".pn. or "5590261".pn. or "5613012".pn. or "5666416".pn. or "5717758". pn. or "5793868".pn. or "5930804".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 15:22	nsd
	L54	14	53 and (store or storage or database)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 15:22	
***************************************	1.55	10	43 and (company or bank or financial or brokerage or merchant or seller or vendor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 15:45	

Ref	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Lij.	2	"6092192".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 16:22
L2	15	(US-20010051924-\$ or US-20020053035-\$ or US-20020085711-\$ or US-20020199103-\$ or US-20040177270-\$).did. or (US-5768382-\$ or US-5970143-\$ or US-6070159-\$ or US-6151676-\$ or US-6202151-\$ or US-6310966-\$ or US-6453416-\$ or US-6507912-\$ or US-6735695-\$).did. or (WO-3093923-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2005/01/11 16:24
L3	14	2 and (respons\$ or indicat\$ or notify\$ or notification or inform)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 16:30
L4	10	2 and database	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 16:58
L5	9828	hash\$ near3 (functions or algorithm or instruction or routine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 16:59
L6	1181	(store or storing or storage or database) near13 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 16:59
L7	39002	(hash\$ or transform\$) near3 (functions or algorithm or instruction or routine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 17:00
L8	760	6 near13 7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 17:00
L9	70	(biometric or fingerprint or face or iris or signature or voice) same 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 17:04
	0	9 and (705/64-79.ccls. and 713/200-202.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 17:01

L11	14	(biometric or fingerprint or face or iris or voice) same 8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/01/11 17:04
-----	----	--	---	----	----	------------------